Sanitized Copy

January 15, 2015

Via Federal Express
TSCA Confidential Business Information Center (7407M)
EPA East - Room 6428 Attn: Section 8(e)
U.S. Environmental Protection Agency
1201 Constitution Avenue, NW
Washington, DC 20004-3302

Subject: Notice in Accordance with TSCA Section 8(e): Results of a Test Study in Male and Female Wistar Rats (Oral Administration – Gavage)

Dear Section 8(e) Coordinator:

[redacted] is submitting results of a Test Study in Male and Female Wistar Rats [Crl:WI(HAN)] with [redacted], conducted by [redacted].

The test substance was administered once per day to groups of 4 male and 4 female Wistar rats via gavage for a maximum of 14 days. All animals were assessed by gross and clinical pathology, organ weights and histopathological examinations of the kidneys.

The dose levels of the test substance were 0, 300 and 1000 mg/kg bw/d.

The following is a summary of the most relevant results:

Test group 2 (1000 mg/kg bw/d)

- Salivation shortly after treatment (3 of 4 male and all female animals)
- Significantly increased absolute and relative liver weights in males (114%) and females (118%)
- Increased absolute and relative kidney weights in males (113%)
- Discoloration of kidneys in males and females
- Discoloration of liver in females
- Single cell necrosis, tubular in kidneys of all males and 1/4 females
- Eosinophilic droplets and tubular cast in kidneys of all male animals
- Vacuolation in tubules in kidneys of all female animals
- Dilation tubular in kidneys of 2/4 female animals
- Dilation renal pelvis in kidneys of 1/4 male animals

Sanitized Copy

Test group 1 (300 mg/kg bw/d)

- Salivation shortly after treatment (1/4 male animals)
- Significantly increased absolute (122%) and relative (117%) liver weights in males
- Significantly increased absolute (119%) and relative (115%) kidney weights in males
- Discoloration of kidneys in males and females
- Discoloration of liver in females
- Single cell necrosis, tubular in kidneys of all males
- Eosinophilic droplets and tubular cast in kidneys of all male animals
- Vacuolation in tubules in kidneys of 3/4 female animals
- Dilation tubular in kidneys of 1/4 female animals

[redacted] understands that reporting of results from this study under TSCA 8(e) is in accordance with EPA's policy.

Please note that a confidential version of this letter is enclosed, treating the chemical identity and company identity as Confidential Business Information.

A Confidentiality Substantiation Questionnaire is being submitted.

Sincerely,